

O`simlik hujayrasida yadroning funksiyalari quyida berilgan. Nuqtalar o`rniga kerakli so`zlarni to`ldiring va ushbu matnni yod oling.

The nucleus's in plant cells is to store and regulate DNA. The main function of the nucleus is to store The nucleus does this by condensing DNA into a coiled form called around small proteins called histones. These proteins the storage of DNA and access to transcription factors which can help the cell read the DNA to make Some additional functions of the plant cell nucleus include:

Storing DNA

..... transcription

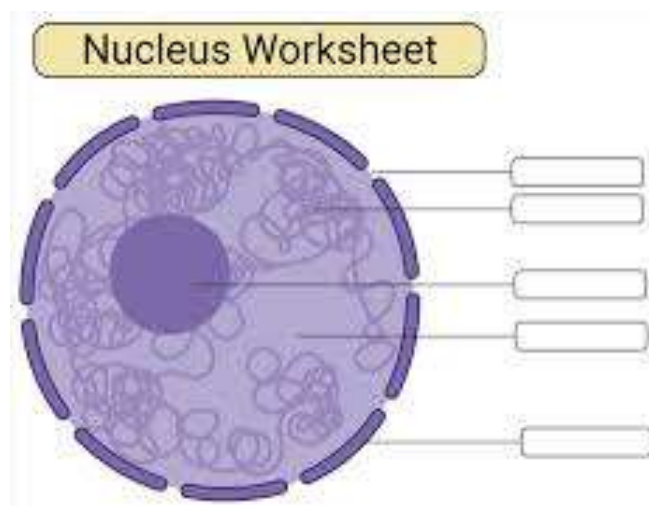
..... ribosomes in the nucleolus

..... mRNA

..... DNA

Regulating immune response to

3. Rasmda berilgan yadro va uning qismlarini ingliz tilida nomlang.



4. Savollarga javob bering.

I. Yadro so`zining ma`nosi nima?

II. Yadroning hujayradagi funksiyalarini sanang.

III. Kariokinez va sitokinezning o`xshash va farqli tomonlarini aytib bering.

IV. Ayrim organizmlar hujayrasida yadro umuman uchramaydi. Shundan kelib chiqib, ushbu hujayralarda yadroning funksiyalarini qaysi organellalar bajaradi?

V. Yadroni aniqlash uchun mikroskopning kattalashtirish kuchi optimal ravishda nechaga teng bo`lishi kerak?

VI. Qanday holatdagi hujayralarda yadroning bo`linish jarayonlarini ham mikroskopda kuzatish imkoni mavjud?